

	U.S.PATENTS Remove						
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	
	1	4346056		1982-08-24	SAKURADA		
	2	4683195		1987-07-28	MULLIS et al.		
	3	4683202		1987-07-28	MULLIS		
	4	4981801		1991-01-01	SUZUKI et al.		
	5	5330916		1994-07-19	WILLIAMS et al.		
	6	5374395		1994-12-20	ROBINSON et al.		
	7	5422271		1995-06-06	CHEN et al.		
	8	5746978		1998-05-05	BIENHAUS et al.		

Application Number		10721216		
Filing Date		2003-11-26		
First Named Inventor	Ralph	E. BURNS		
Art Unit		1743		
Examiner Name	Patricia K. Bex			
Attorney Docket Number		2599-104-C4		

	9	5919622		1999-07	7-06	MACHO et al.				
	10	6068978		2000-05-30		ZAUN et al.	ZAUN et al.			
	11	6919175		2005-07-19		BIENHAUS et al.				
	12	4863690		1989-09-05		BERTHOLD et al.				
If you wis	h to a	dd additional U.S. Pater	nt citatio	n inform	ation pl	ease click the	Add button.		Add	
			U.S.P	ATENT	APPLI	CATION PUB	LICATIONS		Remove	
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date		Name of Patentee or Applicant of cited Document		Releva	,Columns,Lines wh ant Passages or Re s Appear	
	1	20020123156	A1	2002-09	9-05	TAJIMA				
If you wis	h to a	⊔ dd additional U.S. Publi	shed Ap	plication	n citatio	ı n information բ	olease click the Add	d button	Add	
				FOREIG	GN PAT	TENT DOCUM	IENTS		Remove	
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Kind Code ⁴	Publication Date	Name of Patentee Applicant of cited Document	or I	Pages,Columns,Lir where Relevant Passages or Releva Figures Appear	T 5
	1	90/008840	WO		A1	1990-08-09	EASTMAN KODAK COMPANY; CETUS CORPORA			
	2	93/03383	WO		A1	1993-02-18	E.I. DU PONT DE NEMOURS AND COMPANY			

Application Number		10721216	
Filing Date		2003-11-26	
First Named Inventor	Ralph	E. BURNS	
Art Unit		1743	
Examiner Name	Patricia K. Bex		
Attorney Docket Number		2599-104-C4	

3	93/07292	wo	A1	1993-04-15	ORGENICS INTERNATIONAL HOLDINGS B.V.	
4	93/20450	wo	A1	1993-10-14	ABBOTT LABORATORIES	
5	93/25912	wo	A2	1993-12-23	MEDICAL RESEARCH COUNCIL	
6	95/11454	wo	A1	1995-04-27	ABBOTT LABORATORIES	
7	96/31781	wo	A1	1996-10-10	BOEHRINGER MANNHEIM GMBH	
8	97/16561	wo	A1	1997-05-09	DAVID SARNOFF RESEARCH CENTER, INC.	
9	97/34908	wo	A1	1997-09-25	IN-NOVA GESELLSCHAFT ZUR ENTWICKLUNG UND VERMAR	
10	2000-500331	JP	A	2000-01-18	DAVID SARNOFF RESEARCH CENTER, INC.	
11	2001-503730	JP	A	2001-03-21	IN-NOVA GESELLSCHAFT ZUR ENTWICKLUNG UND VERMAR	
12	03-105251	JP	A2	1991-05-02	HITACHI LTD.	
13	3-502167	JP	A	1991-05-23	EASTMAN KODAK COMPANY; CETUS CORPORATION	

Application Number		10721216		
Filing Date		2003-11-26		
First Named Inventor Ralph		E. BURNS		
Art Unit		1743		
Examiner Name	Patric	ia K. Bex		
Attorney Docket Number		2599-104-C4		

14	03-007571	JP	A	1991-01-14	EASTMAN KODAK CO	
15	04-328467	JP	A	1992-11-17	CIBA CORNING DIAGNOSTICS CORP	
16	5-317030	JP	A	1993-12-03	HITACHI LTD	
17	6-197797	JP		1994-07-19	EASTMAN KODAK CO	
18	6-509647	JP	A	1994-10-27	E.I. DU PONT DE NEMOURS AND COMPANY	
19	7/107975	JP	A2	1995-04-25	HITACHI LTD	
20	7/107999	JP	A2	1995-04-25	HITACHI LTD	
21	7-191042	JP	A	1995-07-28	AMOCO CORP	
22	7-501933	JP	A	1995-03-02	ORGENICS INTERNATIONAL HOLDINGS B.V.	
23	7-506184	JP	A	1995-07-06	ABBOTT LABORATORIES	
24	07-75544	JP	A	1995-03-20	PERKIN ELMER CORP	

Application Number		10721216	
Filing Date		2003-11-26	
First Named Inventor	Ralph	E. BURNS	
Art Unit		1743	
Examiner Name	Patricia K. Bex		
Attorney Docket Number		2599-104-C4	

25	8/320274	JP	A	1996-12-03	PRECISION SYSTEM SCIENCE LIMITED	
26	8-9957	JP	А	1996-01-16	BOEHRINGER MANNHEIM GESELLSCHAFT MIT B ESCHRANK	
27	9-121899	JP	A	1997-05-13	BOEHRINGER MANNHEIM GESELLSCHAFT MIT B ESCHRANK	
28	9-224644	JP		1997-02-09	DAINIPPON PRINTING CO LTD	
29	9-504428	JP	А	1997-05-06	ABBOTT LABORATORIES	
30	9-504610	JP	А	1997-05-06	ABBOTT LABORATORIES	
31	11-503315	JP	А	1999-03-26	BOEHRINGER MANNHEIM GMBH	
32	56-29466	JP			OLYMPUS OPTICAL COMPANY LIMITED	
33	56-31358	JP			OLYMPUS OPTICAL COMPANY LIMITED	
34	60-241884	JP	А	1985-11-30	TOKYO DAIGAKU	
35	61-274697	JP	A	1986-12-04	CETUS CORPORATION	

Application Number		10721216		
Filing Date		2003-11-26		
First Named Inventor	Ralph	E. BURNS		
Art Unit		1743		
Examiner Name Patric		ia K. Bex		
Attorney Docket Number		2599-104-C4		

	36	98/00697	WO	A1	1998-01-08	DPC CIRRUS, INC.				
	37	0272055	EP	A2	1988-06-22	FIRSTPOOL LIMITED				
If you wish	n to ac	dd additional Foreign Pa	atent Document	citation	information pl	ease click the Add buttor	Add			
			NON-PATEN	IT LITE	RATURE DO	CUMENTS	Remove			
Examiner Initials*	Cite No	(book, magazine, jour	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.							
	1									
If you wisl	n to ac	ld additional non-paten	t literature docur	nent cit	ation informati	on please click the Add b	outton Add			
			EX	AMINE	R SIGNATURI	E				
Examiner	Signa	ture				Date Considered				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										
¹ See Kind Codes of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.										

(Not for submission under 37 CFR 1.99)

Application Number		10721216		
Filing Date		2003-11-26		
First Named Inventor	Ralph	E. BURNS		
Art Unit		1743		
Examiner Name	Patricia K. Bex			
Attorney Docket Number		2599-104-C4		

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):				
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).			
OR				
	That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).			
	See attached certification statement.			
	Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.			
X	None			
SIGNATURE A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.				
Signature		/Richard Wydeven/	Date (YYYY-MM-DD)	2007-02-28
Name/Print		RICHARD WYDEVEN	Registration Number	39,881
pub	lic which is to file	mation is required by 37 CFR 1.97 and 1.98 (and by the USPTO to process) an applications are sestimated to take 1 hour to complete, inclu	on. Confidentiality is gover	med by 35 U.S.C. 122 and 37 CFR

application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria**,

CERTIFICATION STATEMENT

VA 22313-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a
 court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement
 negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
 - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.